

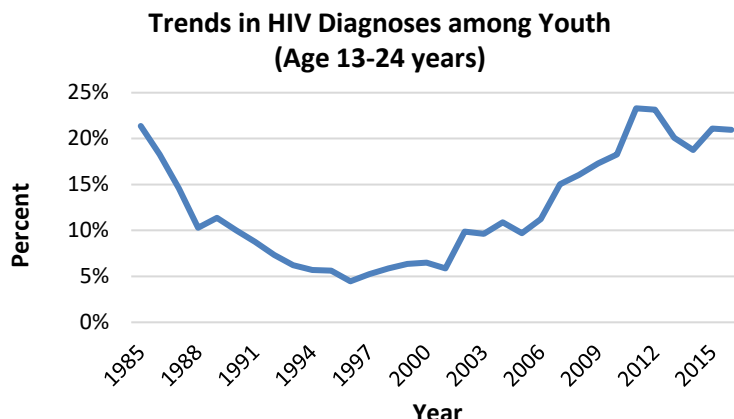


HIV AMONG YOUTH (AGES 13-24) IN THE BALTIMORE MSA, 2016

April 2018

New HIV Diagnoses

- In the Baltimore MSA in 2016, **youth ages 13-24** accounted for **21.0% (108)** of the **515** reported adult/adolescent HIV diagnoses (age 13+).
- The proportion of newly reported HIV diagnoses among youth has increased from **6.4%** in **1999** to **21.0%** in **2016** in the Baltimore MSA.
- Of the **108** youth HIV diagnoses in 2016, **89 (82.4%)** were **male** and **19 (17.6%)** were **female** in the Baltimore MSA.
- **83.3%** of new diagnoses among the Baltimore MSA residents aged 13-24 years were **NH-Black**.



- Common estimated exposure categories* among newly reported HIV diagnoses in youth were **MSM (78.5%)** and **HET (17.0%)** in 2016.

Characteristics of Youth (diagnosed at 13-24 years old) Living with HIV

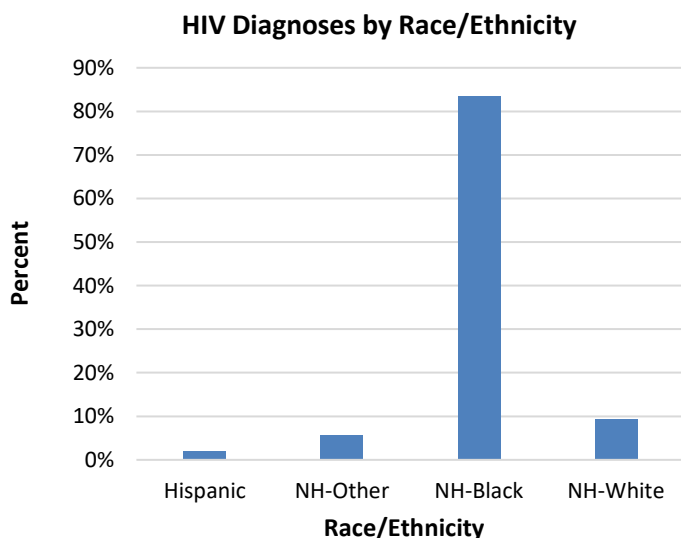
Exposure Category*

- **57.3% MSM**
- **28.2% HET**
- 9.1% IDU
- 4.6% MSM/IDU
- 0.8% Other

Race/Ethnicity

- **78.3% NH-Black**
- **10.2% NH-White**
- 6.9% NH-Other
- 4.6% Hispanic

- Of the **16,271** total living adult/adolescent HIV cases (with or without AIDS) in the Baltimore MSA, as of 12/31/2016, **2,790 (17.1%)** were between 13-24 years old at diagnosis. **69.8%** of these cases were **male** and **30.2%** were **female**.



- Of the **16,271** total living adult/adolescent HIV cases (with or without AIDS) in the Baltimore MSA, **394 (2.4%)** were among youth currently 13-24 years old, as of 12/31/2016. **78.9%** of these cases were **male** and **21.1%** were **female**.
- Of the **394** total living HIV/AIDS cases currently 13-24 years old, **83.0%** were NH-Black, **5.8%** were NH-White, **5.8%** were other races, and **5.3%** were Hispanic.
- Among the **394** youth currently 13-24 years old with an estimated or reported exposure*, **72.9%** were **MSM**, **22.2%** were **HET**, and **2.7%** were **IDU**.
- Approximately **69.5% (274)** of the total living HIV cases among youth had a **viral load test** during 2016. Of those cases, **56.6% (155)** had a **suppressed viral load**.

HET: Heterosexual Exposure | **IDU:** Injection Drug User | **MSM:** Men who have Sex with Men | **NH:** Non-Hispanic

MSA: Metropolitan Statistical Area (Baltimore City, Anne Arundel, Baltimore, Carroll, Harford, Howard and Queen Anne's Counties)
Center for HIV Surveillance, Epidemiology and Evaluation
Prevention and Health Promotion Administration
Maryland Department of Health

*Multiple imputation was used to estimate and adjust for missing transmission category.
Data reported through 06/30/2017 from the Enhanced HIV/AIDS Reporting System.